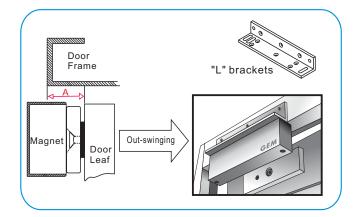
L-NH350M Bracket
Typical mounting on OUT-SWINGINGnarrow frame door

The A value in the table below for each bracket to mount on the door frame, shows the minimum requirement width of the door frame for different electromagnetic lock model.

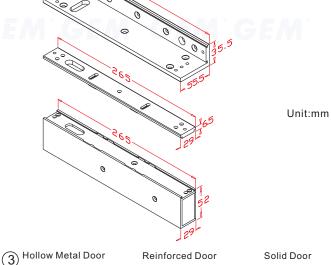
Magnet Grade	ValueA"	Option Brackets
300 LBS	38mm	L-150, L-EM150
600 LBS	42mm	L-300,L-10001ST
● 800LBS	48mm	L-750, L-350,L-400
1200 LBS	60mm	L-500,L-600

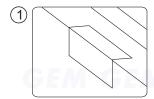




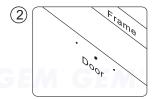
Application for the Electromagnet: EM-NH350 Series







Fold the mounting template along the dotted line to a 90-degree angle. Close the door, place the template against the door and frame.



Drill three holes in the door as indicated on the template.



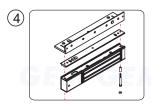
Drill an 8 mm hole through door, from sexnut bolt side only, enlarge the 8mm hole to 16mm.



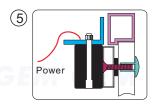
Drill an 6.8 mm dia. Hole and tap M8x12.5 thread.



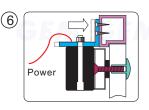
Drill an 8 mm hole thru door from sexnut bolt side of door, drill 12.7mmhole, 36mm in depth.



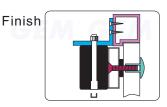
Lock the armature plate and L bracket first. Put the electromagnet into the armature plate second.



Turn on the power of EM-Lock, and let the armature plate bonds to the EM-lock. Adjust the position between the L bracket and the door frame.



Once the position is correct, use the screws to permanently mount the L bracket on the door frame.



Test the unit. Insert the antitamper caps into the mounting screw access holes.

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The products are manufactured under an ISO 9001 & QC 080000 Certified Quality Management Program environment back its product quality, performance and commitment to customer satisfaction.